



# DF-002 Dual Function Solar Powered Warning Light

## FEATURES and BENEFITS

Two modes of operation, Steady Burn and flashing. Steady Burn mode is generally used for the delineation of traffic flow through road work zones, where as the Flash mode is used to highlight upcoming traffic hazards.

Mine sites and Quarries can utilise these lights for delineating blast zones or hazard areas around open pits/leases.

Harnesses the power of the sun to recharge two environmentally friendly "AA" size NiMH batteries which in turn power two Ultra Bright LED's (Light Emitting Diodes), to give the unit a maintenance free operational ability of between three to five years.

Has the advantage over using a regular Battery Operated barricade Light in that there is no maintenance, such as manual battery changing, which puts at risk the worker who must perform the job of changing batteries with passing traffic also (Decreasing landfill battery disposal issues).

Light Intensity  
LED's



Bi-Directional  
Warning Light

## Specifications

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| ◆ Flash Rate: 60+/- Times/Minute       | ◆ Total Height: 12 inches                    |
| ◆ Power: .4 watt solar panel           | ◆ Width: 8 inches, Depth: 3 inches           |
| ◆ Energy: 2.4 volt 1600 mAh            | ◆ Overcharge: Protection built-in            |
| ◆ Illumination: 2 High Intensity LED's | ◆ 6 Hour Sun Charge: 3 nights                |
| ◆ Effective Intensity: 6 Candela       | ◆ On/Off Switch: Automatic on dusk, off dawn |
| ◆ Panel Cover Material: Polycarbonate  | ◆ Security: Security bolt tool included      |
| ◆ Base Material: ABS                   | ◆ Vandalism: Replaceable solar panel shield  |
| ◆ Lens Diameter: 4 inches              | ◆ Colours: Amber/Yellow/Red/Blue/White       |



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